

CLAIMS

What is claimed is:

1. An Internet access system comprising:
 - one or more shareable terminals;
 - a DSLAM;
 - telephone wiring, coupled to said shareable terminal and to said DSLAM;
 - 5 a central server, coupled to said DSLAM; and
 - an Internet connection, comprising a trunk line coupled to said central server and to an Internet service provider.
2. A system as in claim 1 wherein said shareable terminal comprises:
 - a display device;
 - one or more user-input devices;
 - a data buffer;
 - a DSL modem; and
 - supporting circuitry interconnecting said display device, said user-input device, said data buffer and said DSL modem.
3. A system as in claim 1 further comprising a DSL modem coupled to said shareable terminal and to said telephone wiring.
4. A system as in claim 1 wherein one or more telephones are coupled to said telephone wiring.
5. A system as in claim 4 comprising a line filter between said telephone and said telephone wiring.
6. A system as in claim 1 wherein a PBX is coupled to said telephone wiring.

7. A system as in claim 1 further comprising a line filter between said telephone wiring and said DSLAM.
8. A system as in claim 1 wherein said central server comprises:
 - a storage device;
 - an operating system; and
 - one or more application programs.
9. A system as in claim 1 wherein said central server and said DSLAM are contained within a secure enclosure.
10. A system as in claim 1 wherein said telephone wiring comprises telephone wiring existing prior to installation of said system.
11. A system as in claim 1 wherein said central server comprises a server installation existing prior to installation of said system.
12. A system as in claim 1 wherein said Internet connection comprises an Internet connection existing prior to installation of said system.
13. A method for providing Internet access comprising the steps of:
 - providing one or more shareable terminals;
 - providing telephone wiring;
 - connecting the terminals to the wiring;
 - providing a DSLAM;
 - connecting the wiring to the DSLAM;
 - providing a central server;
 - connecting the DSLAM to the server;
 - providing an Internet connection; and

10 connecting the server to the Internet connection.

14. A method for adding Internet access to existing telephone wiring comprising the steps of:

providing one or more shareable terminals;

providing one or more DSL modems;

5 coupling the terminal to the DSL modem;

coupling the DSL modem to the existing wiring;

providing a DSLAM;

coupling the existing wiring to the DSLAM;

coupling the DSLAM to a central server; and

10 coupling the server to an Internet connection.

15. A method as in claim 11 further comprising the steps of:

providing said central server; and

providing said Internet connection.